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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. APPLICATION NO. **FILING DATE** 07/330,446 03/30/89 1173145P YOSHIMURA EXAMINER HM22/0421 JACOBSON, D GERALD M. MURPHY, JR. BIRCH, STEWART, KOLASCH & BIRCH **ART UNIT** PAPER NUMBER P.O. BOX 747 31 FALLS CHURCH VA 22060-0747 1653 DATE MAILED: 04/21/99

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

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	Application No.	Applicant(s) VOSNIMUVA
Office Action Summary	Examiner	Group Art Unit
	Jacobson	1653
The MAILING DATE of this communication app	pears on the cover sheet b	
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P ri d for Response A SHORTENED STATUTORY PERIOD FOR RESPONSE IS	3	
A SHORTENED STATUTORY PERIOD FOR RESPONSE IS MAILING DATE OF THIS COMMUNICATION.	S SET TO EXPIRE	MONTH(S) FROM THE
 Extensions of time may be available under the provisions of 37 CF from the mailing date of this communication. If the period for response specified above is less than thirty (30) detection of the period for response is specified above, such period shall, by Failure to respond within the set or extended period for response to the period for the period for response to the period for response to the period for the period for the period for the period for response to the period for the pe	ays, a response within the statuto	bry minimum of thirty (30) days will be considered to from the mailing date of this communication .
Status	_	
X Responsive to communication(s) filed on RESOLUT	ion of Interference	ce proceedings
☐ This action is FINAL.		
☐ Since this application is in condition for allowance exceased accordance with the practice under Ex parte Quayle, 1		
Disp sition of Claims		
X Claim(s) 1-7,9,11-25		is/are pending in the application.
Of the above claim(s)		is/are withdrawn from consideration
X Claim(s) 1-4, 6-7, 20		is/are allowed.
		is/are rejected.
☐ Claim(s)		is/are objected to.
☐ Claim(s)		
		requirement.
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Application Papers	wing Review, PTO-948.	_ □ disapproved.
Application Papers ☐ See the attached Notice of Draftsperson's Patent Drav	wing Review, PTO-948. is □ approved	□ disapproved.
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Art Unit: 1652

Claims 1-7, 9, and 11-25 are pending in the present application.

This application was involved in three Interferences. The following is a summary of the outcomes of the present application in those interferences:

Interference No. 103,997: Favorable, claims 14, 7, 20

Interference No. 103,998: Favorable, claim 6

Interference No. 103,884: Adverse, claims 9, 11-19

Therefore applicants are entitled to a patent to claims 1-4, 6-7, and 20. Applicants are not entitled to a patent for claims 9 and 11-19.

Claims 5 and 21-25 are not allowable and were not part of the interference proceedings.

Claim 5 was previously withdrawn from consideration as being drawn to a non-elected invention. See paper no. 7.

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 21-25 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

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Claims 21-25 are drawn to a monocyte chemotactic protein isolated from primate, murine,

porcine, equine, and bovine sources. The specification describes isolation of the protein from

human cells. It does not describe isolation of the protein from other sources. It is unknown if

applicants were in possession of the protein from sources other than human cells at the time the

application was filed. The specification does not provide sufficient information regarding the

protein isolated from other cells so that one of skill in the art would understand what their

structures are. Therefore, monocyte chemotactic proteins isolated from sources other than human

cells are not adequately described by the specification.

The Group and/or Art Unit location of your application in the PTO has changed. To aid in correlating any papers for this application, all further correspondence regarding this application

should be directed to Group Art Unit 1653.

The examiner's supervisor, Bradley Sisson, can be reached at (703) 308-3978. The official

FAX number for this Group is (703) 308-4242.

Any inquiry of a general nature or relating to the status of this application should be

directed to the Group receptionist whose telephone number is (703) 308-0196.

DIAN C. JÁCOBSON PRIMARY EXAMINER

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